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United States  
Department of  
Agriculture

Agricultural  
Marketing  
Service

Dairy Division

FMOS-255

June 1981

Washington, D.C.

# Federal Milk Order Market Statistics for March 1981

## Highlights

- Minimum Class I Price, \$14.76 Blend, \$13.65
- Producer Deliveries up 7.1 Percent
- Producer Milk Used in Class I-up 0.6 Percent
- 46 Percent of Deliveries Used in Class I
- In-Area Fluid Sales (Adjusted) -Down 0.5 Percent



FOR JUNE 1981  
CURRENT SEMI-ANNUAL RECORDS

JUL 24 '81

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# FEDERAL MILK ORDER MARKET STATISTICS

## SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets	Average number of producers	Producer deliveries : Total	Percent : change 1/	Average daily deliveries : per producer	Producer deliveries : used in Class I : Total	Percent : change 1/	Class I utilization	Prices per hundredweight : Class I : Blend
			Bil. lbs.		Pounds	Bil. lbs.		Percent	-Dollars-
1976	50	122,675	74.6	7.4	1,661	41.0	1.9	55	10.70 9.75
1977	47	122,755	77.9	4.8	1,740	41.1	.6	53	10.60 9.70
1978	47	119,398	78.1	.2	1,792	41.1	0	53	11.40 10.56
1979	47	116,447	79.4	1.7	1,869	41.0	-.3	52	12.88 11.97
1980	47	117,518	84.0	5.5	1,953	41.0	-.2	49	13.77 12.86

Year and month	Number of comp. : mkts.2/	Producer deliveries : Total	Percent : change 1/	Average daily deliveries : Total	Per producer	Producer deliveries : used in Class I : Total	Percent : change 1/	Class I utilization	Prices per hundredweight : Class I : 1980 : 1981 : 1980 : 1981 : Blend
		Bil. lbs.		Mil. lbs.	Pounds	Bil. lbs.		Percent	-----Dollars-----
1981									
Jan.	47	118,707	7.2	6.2	1,969	3.6	0.1	50	14.63 13.38 13.70 12.49
Feb. 3/	47	118,229	6.7	6.6	2,034	3.2	- 1.5	48	14.72 13.45 13.72 12.50
Mar.	47	118,839	7.7	7.1	2,099	3.5	.6	46	14.76 13.48 13.65 12.52
Apr.									
May									
June									
July									
Aug.									
Sept.									
Oct.									
Nov.									
Dec.									
Year to date 3/ 4/	--	118,592	21.7	6.7	2,034	10.4	-.2	48	51 14.70 13.43 13.69 12.50

1/ Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1976 adjusted to a 365-day basis before computing percent changes.

2/ Based on comparable markets--orders which were effective entire period, 1979-80, and which have had no significant marketing area changes.

3/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

4/ Average of total. May not add due to rounding.



# SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/		Lowfat and skim milk items 3/		Milk and cream mixtures		Cream items 4/		Total fluid milk and fluid cream items 5/				
		Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.	Dispo- sition	Percent Change 6/:Bf.			
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.				
1977	47	26,984	- 2.8	13,978	7.7	1.47	1.5	11.0	.3	21.4	42,320	.7	2.98	
1978	47	26,331	- 2.4	14,613	4.5	1.47	7/ - .8	10.8	447 7/ - .3	21.3	42,287	- .1	2.94	
1979	47	25,638	- 2.6	15,274	4.5	1.48	1.0	10.8	456	1.9	20.9	42,249	- .1	2.91
1980	47	24,817	- 3.5	16,097	5.1	1.49	2.2	10.8	463	1.4	21.1	42,276	- .2	2.89
1981 8/	46	1,814	- 3.1	1,396	4.9	1.53	.1	10.9	24	-.9	20.3	3,276	.2	2.74
Jan.	46	1,601	- 5.6	1,262	3.6	1.53	- .7	10.9	25	1.5	20.7	2,930	- 1.7	2.75
Feb. 9/														
Mar.														
Apr.														
May														
June														
July														
Aug.														
Sept.														
Oct.														
Nov.														
Dec.														
Year to date	--	3,416	- 4.3	2,658	4.3	1.53	- .3	10.9	49	.2	20.5	6,207	- .7	2.74
9/														

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

2/ Plain and flavored whole milk.

3/ Plain, solids added, and flavored lowfat and skim milk, and buttermilk.

4/ Light, heavy, and sour cream, and cream dips.

5/ Includes eggnog and yogurt.

6/ Represents changes over the previous year. Data for 1980 adjusted to a 365-day basis before computing percent changes.

7/ In 1978, there were changes in the reporting of the sales of these items. As a result, the percent change over the previous year is somewhat overstated.

8/ Represents the data for all Federal milk order markets, except for New York-New Jersey.

9/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

# SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS AND USES 1/

Year and month	Num-ber of mkts.	Butter			Cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total 2/		
		Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change	Total	Percent	Change
		3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.	3/	Bf.
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.		
1977	47	1,248	15.6	38.9	16,634	11.7	3.77	2,932	1.3	11.9	4,083	- 7.1	1.10	7,523	15.9	.09	38,710	8.1	4.34
1978	47	1,198	- 6.0	38.0	18,035	8.9	3.78	2,839	- .6	12.2	3,983	- 9.7	1.02	6,553	-12.9	.11	38,721	.8	4.38
1979	47	1,156	- 1.9	38.7	20,166	10.4	3.74	2,745	.2	12.6	3,899	10.2	1.15	6,127	- 6.5	.12	40,404	4.3	4.38
1980	47	1,315	17.3	40.0	22,723	12.5	3.74	2,837	1.0	12.4	4,099	12.6	1.23	8,081	31.6	.14	45,284	10.0	4.31
1981 4/																			
Jan.	46	132	18.1	41.3	1,794	14.9	3.79	163	- 4.7	13.4	256	7.5	1.29	628	37.6	.09	3,365	11.2	4.71
Feb. 5/	46	117	11.3	41.4	1,676	11.4	3.76	175	4.0	13.2	255	8.2	1.29	612	27.8	.08	3,233	9.7	4.57
on Mar.																			
Apr.																			
May																			
June																			
July																			
Aug.																			
Sept.																			
Oct.																			
Nov.																			
Dec.																			
Year to date	--	249	14.8	41.3	3,470	13.1	3.78	338	- .5	13.3	511	7.8	1.29	1,240	32.4	.09	6,598	10.6	4.64
5/																			

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonorder plants for processing. Some data are partially estimated.

2/ Includes, in addition to listed manufactured products, milk, skim milk, and cream used in other manufactured products: i.e., evaporated milk; condensed milk; whole milk powder; aerated, frozen, and plastic cream; milk, skim milk, and cream used in food products as well as used in animal feed; dumped or spilled; plant loss; and unidentified.

3/ Represents changes over the previous years. These changes are based on pounds of butterfat, except for nonfat dry milk which is based on pounds of skim milk. Data for 1980 adjusted to a 365-day basis before computing percent changes.

4/ Excludes New York-New Jersey.

5/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.



# SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	:Number of mkt. 5/	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items				
		Percent		Sales	Percent		Sales	Percent		Sales	Percent			
		Change 4/			Change 4/			Change 4/						
		Total	Adj. 6/	Bf.	Total	Adj. 6/	Bf.	Total	Adj. 6/	Bf.	Total	Adj. 6/	Bf.	
		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		Mil. lbs.		
1977	46	22,058	- 3.3	- 3.2	3.34	12,772	6.5	6.6	1.49	34,829	34,805	0.1	0.2	2.66
1978	46	21,545	- 2.5	- 3.3	3.33	13,380	4.4	4.8	1.50	34,926	35,025	0	.3	2.63
1979	46	20,981	- 2.6	- 2.9	3.32	14,000	4.6	4.3	1.51	34,981	34,960	.2	- .2	2.59
1980	46	20,147	- 4.2	- 4.2	3.31	14,653	4.4	4.4	1.52	34,800	34,699	- .8	- .7	2.56
1981 7/	46	1,734	- 3.9	- 4.8	3.31	1,345	4.7	3.5	1.53	3,079	2,851	- .3	- 1.3	2.54
Jan. 8/	46	1,533	- 6.0	- 5.2	3.30	1,217	3.8	5.0	1.53	2,750	2,888	- 1.9	- 1.0	2.52
Mar.	46	1,651	- 4.8	- 5.0	3.29	1,334	6.0	5.7	1.52	2,985	2,873	- .3	- .5	2.50
Apr.														
May														
June														
July														
Aug.														
Sept.														
Oct.														
Nov.														
Dec.														
Year to date 8/	--	4,919	- 4.9	- 5.0	3.30	3,896	4.8	4.7	1.53	8,814	8,612	- .8	- .9	2.52

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handler in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, solids added, flavored lowfat and skim milk, and buttermilk.

4/ Represents changes over the previous year. Percentages are based on the same number of comparable markets in both years. Data for 1980 are adjusted to a 365-day basis before computing percent changes.

5/ Excludes the New York-New Jersey market.

6/ Adjusted to eliminate variations in data due to calendar composition and seasonality. See special article in FMOS-243, March 1980 Summary.

7/ Excludes the New York-New Jersey market. Data for current month are estimated.

8/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.



# MILK MARKETING AREAS UNDER FEDERAL ORDERS AS OF JANUARY 1, 1981

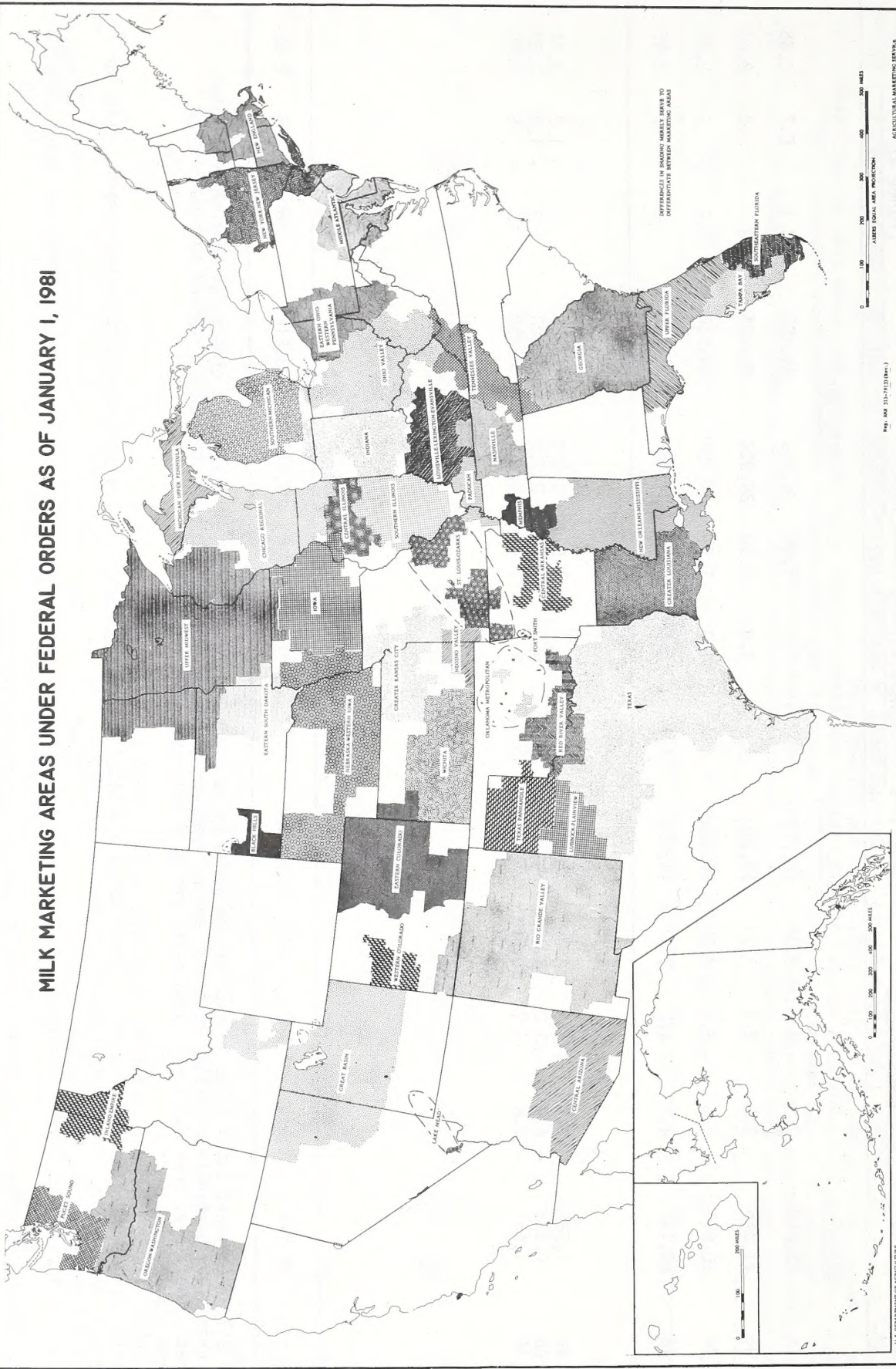






TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT										DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT			
	CLASS I		BLEND		CLASS II		CLASS III		CLASS		CLASS		CLASS	
	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	MAR	I	II	III	PRO-
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1981	1981	DUCE
-----DOLLARS-----														
-----CENTS-----														
NORTH ATLANTIC														
NEW ENGLAND 2/	15.56	14.29	14.22	13.02	12.62									16.9
NEW YORK-NEW JERSEY 3/	15.25	13.98	13.56	12.44	12.70									16.9
MIDDLE ATLANTIC 4/	15.42	14.15	5/14.02	6/12.85	12.64									16.9
REGIONAL AVERAGE	15.38	14.11	13.84	12.69										16.9
SOUTH ATLANTIC														
GEORGIA 7/	14.94	13.67	14.28	13.09	12.90									16.9
UPPER FLORIDA 8/	15.49	14.22	15.10	13.89	12.82									16.9
TAMPA BAY	15.59	14.32	15.30	13.99	12.82									16.9
SOUTHEASTERN FLORIDA 9/	15.79	14.52	15.52	14.32	12.82									16.9
REGIONAL AVERAGE	15.39	14.12	14.90	13.68					10/6.58					16.9
EAST NORTH CENTRAL														
MICHIGAN UPPER PENINSULA 11/ 12/	13.99	12.72	13.39	12.46	12.67						18.4	16.9		17.6
SOUTHERN MICHIGAN 13/	14.24	12.97	13.46	12.36	12.82									16.6
EAST. OHIO-WEST. PENNSYLVANIA 14/	14.49	13.22	15/13.62	16/12.49	12.77									16.9
OHIO VALLEY 17/	14.34	13.07	13.71	12.55	12.77									16.9
INDIANA 18/	14.17	12.90	15/13.60	16/12.49	12.90									16.9
CHICAGO REGIONAL 19/	13.90	12.63	13.17	12.05	12.90									16.9
CENTRAL ILLINOIS 20/	14.03	12.76	13.63	12.39	12.90									16.9
SOUTHERN ILLINOIS 21/	14.17	12.90	13.70	12.50	12.90									16.9
LOUISVILLE-LEXINGTON-EVANSVILLE	14.34	13.07	13.60	12.44	12.90									16.9
REGIONAL AVERAGE	14.20	12.93	13.40	12.28										16.8
WEST NORTH CENTRAL														
UPPER MIDWEST 22/	13.76	12.49	12.90	11.81	12.90									16.9
EASTERN SOUTH DAKOTA 23/	14.04	12.77	13.32	12.20	12.90									16.9
BLACK HILLS 24/	14.59	13.32	13.82	12.60	12.67						17.7	16.2		17.0
IOWA 25/	14.04	12.77	13.26	12.13	12.90									16.9
NEBRASKA-WESTERN IOWA 26/	14.24	12.97	15/13.26	27/12.18	12.90									16.9
GREATER KANSAS CITY 28/	14.38	13.11	15/13.45	27/12.38	12.90									16.9
ST. LOUIS-OZARKS 29/	14.24	12.97	15/13.48	27/12.34	12.90									16.9
NEOSHU VALLEY 30/	14.29	13.02	13.27	12.59	12.90									16.9
WICHITA 31/	14.44	13.17	13.53	12.39	12.67									16.9
REGIONAL AVERAGE	14.08	12.81	13.11	12.01										16.9

CONTINUED

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, MARCH, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT					DIFFERENTIALS PER 0.1 PERCENT OF BUTTERFAT				
	CLASS I		BLEND		CLASS	CLASS		CLASS		PRO- DUCER
	MAR : 1981	MAR : 1980	MAR : 1981	MAR : 1980		II	III	I	II : MAR 1981	
-----DOLLARS-----										
-----CENTS-----										
EAST SOUTH CENTRAL										
TENNESSEE VALLEY 32/	14.74	13.47	14.11	12.97	12.90	12.67				16.9
NASHVILLE	14.49	13.22	13.42	12.49	12.90	12.67				16.9
PADUCAH	14.34	13.07	14.09	12.94	12.90	12.67				16.9
MEMPHIS	14.58	13.31	14.27	13.07	12.90	12.67				16.9
REGIONAL AVERAGE	14.65	13.38	13.93	12.86						
WEST SOUTH CENTRAL										
CENTRAL KANSAS 33/	14.58	13.31	14.06	13.10	12.90	12.67				16.9
OKLAHOMA METROPOLITAN 34/	14.62	13.35	13.88	12.73	12.90	12.67				16.9
RED RIVER VALLEY 35/	14.84	13.57	14.39	13.16	12.90	12.67				16.9
TEXAS PANHANDLE 36/	14.89	13.62	14.60	13.36	12.90	12.67				16.9
LOBBUCK-PLAINVIEW	15.06	13.79	14.71	13.52	12.90	12.67				16.9
TEXAS 37/	14.96	13.69	14.28	13.14	12.90	12.67				16.9
GREATER LOUISIANA 38/	15.11	13.84	14.54	13.43	12.90	12.67				16.9
NEW ORLEANS-MISSISSIPPI 39/	15.49	14.22	14.35	13.39	12.90	12.67				16.9
REGIONAL AVERAGE	14.99	13.73	14.26	13.16						16.9
MOUNTAIN										
EASTERN COLORADO 40/	14.94	13.67	14.28	13.05	12.82	12.67	19.1	17.7	17.7	18.5
WESTERN COLORADO 41/	14.64	13.37	14.41	13.20	12.72	12.67	17.7	17.7	17.7	17.7
GREAT BASIN 42/	14.54	13.27	13.68	12.63	12.82	12.67	17.7	16.9	16.9	17.2
LAKE MEAL 43/	14.24	12.97	13.84	12.73	12.82	12.67	17.7	16.9	16.9	17.4
CENTRAL ARIZONA 44/	15.16	13.89	14.13	12.98	12.90	12.67				16.9
RIO GRANDE VALLEY 45/	14.99	13.72	14.28	12.88	12.90	12.67				16.9
REGIONAL AVERAGE	14.88	13.61	14.07	12.90						17.4
PACIFIC										
PUGET SOUND 46/	14.49	13.22	13.43	12.26	12.92	12.67				16.9
INLAND EMPIRE 47/	14.59	13.32	13.63	12.46	12.92	12.67	18.1	16.9	16.9	17.3
OREGON-WASHINGTON 48/	14.59	13.32	13.62	12.50	12.92	12.67	17.7	16.9	16.9	17.2
REGIONAL AVERAGE	14.55	13.28	13.53	12.38						17.0
46-MARKET AVERAGE 49/ 50/	14.76	13.48	13.65	12.52	---	---				16.9
ALL-MARKET AVERAGE	14.76	13.48	13.65	12.52	51/12.70	12.67				16.9

See footnotes on page 24.





TABLE 3--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS 1/--CON.

FEDERAL MILK ORDER MARKETING AREA	CLASS I PRICE PER HUNDREDWEIGHT			BLEND PRICE PER HUNDREDWEIGHT			CHANGE 1981 OVER 1980
	1981	1980	CHANGE 1981 OVER 1980	1981	1980	CHANGE 1981 OVER 1980	
DOLLARS							
EAST SOUTH CENTRAL							
TENNESSEE VALLEY							
NASHVILLE	14.69	13.43	1.26	14.14	12.96	1.18	
PADUCAH	14.44	13.18	1.26	13.49	12.48	1.01	
MEMPHIS	14.29	13.02	1.27	14.04	12.87	1.17	
REGIONAL AVERAGE	14.53	13.27	1.26	14.29	13.00	1.29	
	14.59	13.33	1.26	13.97	12.84	1.13	
WEST SOUTH CENTRAL							
CENTRAL KANSAS--FT. SMITH							
OKLAHOMA METROPOLITAN	14.53	13.27	1.26	14.11	13.09	1.02	
RED RIVER VALLEY	14.57	13.31	1.26	13.93	12.77	1.16	
TEXAS PANHANDLE	14.79	13.53	1.26	14.44	13.18	1.26	
LJUBBUCK-PLAINVIEW	14.84	13.58	1.26	14.55	13.34	1.21	
TEXAS	15.01	13.74	1.27	14.79	13.57	1.22	
GREATER LOUISIANA	14.91	13.65	1.26	14.33	13.19	1.14	
NEW ORLEANS--MISSISSIPPI	15.06	13.80	1.26	14.61	13.51	1.10	
REGIONAL AVERAGE	15.44	14.18	1.26	14.46	13.35	1.11	
	14.94	13.68	1.26	14.32	13.20	1.12	
MOUNTAIN							
EASTERN COLORADO	14.89	13.63	1.26	14.27	13.06	1.21	
WESTERN COLORADO	14.59	13.33	1.26	14.46	13.26	1.20	
GREAT BASIN	14.49	13.23	1.26	13.71	12.57	1.14	
LAKE MEAD	14.19	12.93	1.26	13.87	12.60	1.27	
CENTRAL ARIZONA	15.11	13.85	1.26	14.18	13.00	1.18	
RIO GRANDE VALLEY	14.94	13.68	1.26	14.32	12.93	1.39	
REGIONAL AVERAGE	14.83	13.57	1.26	14.10	12.90	1.20	
PACIFIC							
PUGET SOUND	14.44	13.18	1.26	13.44	12.20	1.24	
INLAND EMPIRE	14.54	13.28	1.26	13.63	12.41	1.22	
OREGON-WASHINGTON	14.54	13.28	1.26	13.65	12.46	1.19	
REGIONAL AVERAGE	14.49	13.23	1.26	13.54	12.33	1.21	
FOUR-MARKET AVERAGE 2/ 3/	14.70	13.43	1.27	13.69	12.50	1.19	
ALL-MARKET AVERAGE	14.70	13.43	1.27	13.69	12.50	1.19	

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on page 24 for location at which price is reported. All averages are weighted.

2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

3/ Excludes Fort Smith. Fewer than three handlers.

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MARCH

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
	MAR 1981			MAR 1981			MAR 1981			MAR 1981		
	CHANGE FROM MAR 1980	FROM MAR 1980	TO MAR 1980	CHANGE FROM MAR 1980	FROM MAR 1980	TO MAR 1980	CHANGE FROM MAR 1980	FROM MAR 1980	TO MAR 1980	CHANGE FROM MAR 1980	FROM MAR 1980	TO MAR 1980
NORTH ATLANTIC												
NEW ENGLAND	7,167	225-		447,101		452,904	1.3-		3.66	3.70	2,012	1,976
NEW YORK-NEW JERSEY	17,601	125-		964,017		921,626	4.6		3.66	3.68	1,767	1,677
MIDDLE ATLANTIC	7,371	211		516,988		474,741	8.9		3.75	3.74	2,263	2,139
REGIONAL AVERAGE OR TOTAL	32,139	139-		1,928,106		1,849,271	4.3		3.68	3.70		
SOUTH ATLANTIC												
GEORGIA	1,229	47		144,575		132,069	9.5		3.62	3.73	3,795	3,604
UPPER FLORIDA	138	70-		44,781		70,215	36.2-		3.47	3.37	10,812	10,134
TAMPA BAY	225	72		92,943		57,192	62.5		3.46	3.42	13,056	12,169
SOUTHEASTERN FLORIDA	66	1-		71,686		71,753	-1-		3.41	3.32	35,647	33,405
REGIONAL AVERAGE OR TOTAL	1,658	48		353,985		331,229	6.9		3.52	3.51		
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	111	22-		3,693		4,793	23.0-		3.68	3.77	1,073	1,162
SOUTHERN MICHIGAN	6,444	70		384,871		370,574	3.9		3.70	3.79	1,927	1,875
EAST. OHIO-WEST. PENNSYLVANIA	6,188	248-		292,017		293,184	-4-		3.74	3.76	1,522	1,469
OHIO VALLEY	5,434	6-		263,370		251,874	4.6		3.76	3.80	1,563	1,494
INDIANA	3,077	146		163,387		153,190	6.7		3.81	3.84	1,713	1,686
CHICAGO REGIONAL	17,956	589		1,064,365		983,336	8.2		3.72	3.78	1,912	1,826
CENTRAL ILLINOIS	305	38-		14,270		15,977	10.7-		3.86	3.86	1,503	1,503
SOUTHERN ILLINOIS	1,424	127-		81,333		80,749	-7		3.75	3.79	1,842	1,679
LOUISVILLE-LEXINGTON-EVANSVILLE	2,080	35-		104,843		101,096	3.7		3.80	3.81	1,626	1,542
REGIONAL AVERAGE OR TOTAL	43,019	329		2,372,149		2,254,773	5.2		3.74	3.79		
WEST NORTH CENTRAL												
UPPER MIDWEST	15,109	979		843,242		741,971	13.6		3.68	3.75	1,800	1,694
EASTERN SOUTH DAKOTA	463	7		27,359		25,565	7.0		3.69	3.74	1,965	1,796
BLACK HILLS	78	13-		6,031		6,914	12.8-		3.61	3.87	2,494	2,451
IOWA	3,784	268		214,335		184,875	15.9		3.72	3.78	1,829	1,709
NEBRASKA-WESTERN IOWA	1,708	88		114,633		97,048	18.1		3.72	3.82	2,173	2,002
GREATER KANSAS CITY	1,350	33		84,252		74,273	13.4		3.67	3.75	2,014	1,880
ST. LOUIS-OZARKS	3,086	51-		187,212		176,608	6.0		3.68	3.79	1,957	1,816
NEUSHO VALLEY	21	10-		970		582	66.7		3.73	3.70	1,997	2,034
WICHITA	486	39-		34,983		33,764	3.6		3.68	3.75	2,470	2,257
REGIONAL AVERAGE OR TOTAL	26,085	1,262		1,513,017		1,341,600	12.8		3.69	3.76		

CONTINUED

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, MARCH--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	NUMBER OF PRODUCERS			TOTAL PRODUCER DELIVERIES			BUTTERFAT CONTENT OF PRODUCER DELIVERIES			AVERAGE DAILY DELIVERY PER PRODUCER		
	: : :			: : :			: : :			: : :		
	MAR 1981	CHANGE FROM MAR 1980	MAR 1981	MAR 1981	CHANGE FROM MAR 1980	MAR 1981	MAR 1981	CHANGE FROM MAR 1980	MAR 1981	MAR 1981	CHANGE FROM MAR 1980	MAR 1981
				1,000 LBS.			PERCENT			POUNDS		
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	1,857	27	120,937	114,417	5.7	3.77	3.82		2,101	2,017		
NASHVILLE	1,231	336	65,712	51,839	26.8	3.76	3.79		1,722	1,868		
PAUOCH	127	13-	7,303	6,620	10.3	3.78	3.76		1,855	1,525		
MEMPHIS	580	83	33,126	26,905	23.1	3.67	3.79		2,544	2,334		
REGIONAL AVERAGE OR TOTAL	3,795	433	227,078	199,781	13.7	3.75	3.81					
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS--FT. SMITH 1/	861	125	42,187	33,266	26.8	3.49	3.59		2,156	2,000		
OKLAHOMA METROPOLITAN	1,362	82	89,752	80,983	10.8	3.61	3.68		2,446	2,261		
RED RIVER VALLEY	86	41-	3,943	3,946	-1-	3.59	3.65		2,388	2,402		
TEXAS PANHANDLE	105	1	8,770	8,276	6.0	3.54	3.57		5,691	4,004		
LOUGHBOK-PLAINVIEW	29	5-	6,137	6,120	.3	3.70	3.65		6,263	6,232		
TEXAS	2,881	71	344,742	313,657	9.9	3.53	3.57		3,860	3,601		
GREATER LOUISIANA	612	9-	54,208	54,512	.6-	3.50	3.61		2,857	2,832		
NEW ORLEANS--MISSISSIPPI	1,806	48	134,317	117,160	14.6	3.47	3.96		2,399	2,150		
REGIONAL AVERAGE OR TOTAL	7,742	272	684,056	617,920	10.7	3.53	3.66					
MOUNTAIN												
EASTERN COLORADO	855	94-	78,453	78,089	.5	3.61	3.68		2,960	2,654		
WESTERN COLORADO	67	1	7,904	6,802	16.2	3.67	3.71		3,805	3,325		
GREAT BASIN	733	39	80,270	65,868	21.9	3.53	3.56		3,533	3,062		
LAKE MEAD	37	17-	11,492	12,018	4.4-	3.51	3.42		10,019	7,179		
CENTRAL ARIZONA	152	6-	96,164	85,700	12.2	3.61	3.67		20,903	18,277		
RIO GRANDE VALLEY	123	8	45,040	49,924	9.8-	3.60	3.55		12,323	14,125		
REGIONAL AVERAGE OR TOTAL	1,967	69-	319,323	298,401	7.0	3.59	3.62					
PACIFIC												
PUGET SOUND	1,162	21-	164,268	163,517	.5	3.66	3.65		4,560	4,459		
INLAND EMPIRE	293	5	32,783	31,207	5.1	3.58	3.66		3,609	3,495		
UREGUN-WASHINGTON	979	23	137,782	129,507	6.4	3.72	3.81		4,540	4,370		
REGIONAL AVERAGE OR TOTAL	2,434	7	334,833	324,231	3.3	3.68	3.71					
47-MARKET AVERAGE 2/	118,839	2,143	7,732,547	7,217,206	7.1	3.68	3.73		2,099	1,995		
ALL-MARKET AVERAGE OR TOTAL	118,839	2,143	7,732,547	7,217,206	7.1	3.68	3.73		2,099	1,995		

1/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

2/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.



TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MARCH, WITH COMPARISONS

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I UTILIZATION				GROSS CLASS I USE			
	MAR 1981		MAR 1980		MAR 1981		MAR 1980		MAR 1981		MAR 1980	
	1,000 POUNDS		1,000 POUNDS		PERCENT		PERCENT		1,000 POUNDS		PERCENT	
					FROM	TO	FROM	TO			FROM	TO
					1981	1980	1981	1980			1981	1980
NORTH ATLANTIC												
NEW ENGLAND												
NEW YORK-NEW JERSEY	245,214	248,255			1.2-		54.8		245,400		1.2-	
MIDDLE ATLANTIC	399,573	399,152			.1		41.4		399,573		.1	
REGIONAL AVERAGE OR TOTAL	253,096	245,133			3.2		49.0		265,221		1.4	
	897,883	892,540			.6		46.6					
SOUTH ATLANTIC												
GEORGIA	100,492	94,552			6.3		69.5		101,194		6.3	
UPPER FLORIDA	37,910	60,870			37.7-		84.7		40,818		37.4-	
TAMPA BAY	82,874	51,002			62.5		89.2		88,350		56.5	
SOUTHEASTERN FLORIDA	65,063	66,660			2.4-		90.8		69,409		6.4-	
REGIONAL AVERAGE OR TOTAL	286,339	273,084			4.9		80.9					
EAST NORTH CENTRAL												
MICHIGAN UPPER PENINSULA	2,214	3,479			36.4-		60.0		2,406		45.5-	
SOUTHERN MICHIGAN	184,617	195,505			5.6-		48.0		184,769		5.6-	
EAST. OHIO-WEST. PENNSYLVANIA	168,254	173,059			2.8-		57.6		168,520		2.6-	
OHIO VALLEY	159,162	155,905			2.1		60.4		165,143		.3	
INDIANA	106,926	107,169			.2-		65.4		109,114		.3-	
CHICAGO REGIONAL	255,011	256,298			.5-		24.0		255,120		.7-	
CENTRAL ILLINOIS	9,668	10,436			7.4-		67.8		9,947		5.9-	
SOUTHERN ILLINOIS	48,266	48,323			.1-		59.3		50,047		1.6	
LOUISVILLE-LEXINGTON-EVANSVILLE	57,042	58,037			1.7-		54.4		57,885		1.0-	
REGIONAL AVERAGE OR TOTAL	991,160	1,008,211			1.7-		41.8					
WEST NORTH CENTRAL												
UPPER MIDWEST	127,995	128,470			.4-		15.2		127,995		.6-	
EASTERN SOUTH DAKOTA	11,606	11,796			1.6-		42.4		11,625		1.6-	
BLACK HILLS	3,810	4,134			7.8-		63.2		3,910		5.6-	
IOWA	68,345	63,928			6.9		31.9		68,431		6.9	
NEBRASKA-WESTERN IOWA	46,398	45,267			2.5		40.5		46,696		1.4	
GREATER KANSAS CITY	38,165	39,957			4.5-		45.3		38,226		4.5-	
ST. LOUIS-OZARKS	101,566	106,145			4.3-		54.3		106,663		2.4-	
NEUSHO VALLEY	352	403			12.7-		36.3		358		11.6-	
MICHITA	16,721	16,400			2.0		47.8		16,721		2.0	
REGIONAL AVERAGE OR TOTAL	414,958	416,500			.4-		27.4					

CONTINUED

TABLE 5--PRODUCER DELIVERIES OF MILK USED IN CLASS I, CLASS I UTILIZATION, AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, MARCH, WITH COMPARISONS--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				CLASS I				GROSS CLASS I USE			
	MAR 1981	MAR 1980	CHANGE		MAR 1981	MAR 1980	UTILIZATION		MAR 1981	MAR 1980	CHANGE	
			FROM	TO			MAR	MAR			FROM	TO
	1,000 POUNDS											
EAST SOUTH CENTRAL												
TENNESSEE VALLEY	82,544	82,373	-2		68.3	72.0	82,791		2.6-			
NASHVILLE	25,871	27,543	6.1-		39.4	53.1	25,871		6.1-			
PADUCAH	6,154	5,963	3.2		84.3	90.1	6,154		3.2			
MEMPHIS	26,921	22,719	18.5		81.3	84.4	27,471		14.6			
REGIONAL AVERAGE OR TOTAL	141,490	138,598	2.1		62.3	69.4						
WEST SOUTH CENTRAL												
CENTRAL ARKANSAS-FT. SMITH 1/	30,968	28,432	8.9		73.4	85.5	31,375		5.4			
OKLAHOMA METROPOLITAN	52,160	50,302	3.7		58.1	62.1	52,160		3.4			
RED RIVER VALLEY	2,861	3,029	5.5-		72.6	76.8	2,861		5.5-			
TEXAS PANHANDLE	7,493	7,223	3.7		85.4	87.3	7,493		3.7			
LUBBOCK-PLAINVIEW	5,044	5,464	7.7-		82.2	89.3	5,044		7.7-			
TEXAS	238,373	230,287	3.5		69.1	73.4	239,052		2.9			
GREATER LOUISIANA	41,838	44,948	6.9-		77.2	82.5	41,917		6.9-			
NEW ORLEANS-MISSISSIPPI	71,113	73,233	2.9-		52.9	62.5	73,989		1.1-			
REGIONAL AVERAGE OR TOTAL	449,850	442,918	1.6		65.8	71.7						
MOUNTAIN												
EASTERN COLORADO	56,413	54,352	3.8		71.9	69.6	59,053		1.1			
WESTERN COLORADO	7,015	6,084	15.3		88.8	89.4	7,345		16.1			
GREAT BASIN	43,474	40,227	8.1		54.2	61.1	44,408		6.1			
LAKE MEAD	8,369	9,082	7.9-		72.8	75.6	8,607		4.7-			
CENTRAL ARIZONA	54,978	51,219	7.3		57.2	59.8	55,107		7.4			
RIO GRANDE VALLEY	30,163	29,707	1.5		67.0	59.5	30,163		1.3			
REGIONAL AVERAGE OR TOTAL	200,412	190,671	5.1		62.8	63.9						
PACIFIC												
PUGET SOUND	65,936	64,098	2.9		40.1	39.2	69,141		2.9			
INLAND EMPIRE	15,269	14,988	1.9		46.6	48.0	15,723		1.8			
OREGON-WASHINGTON	67,184	67,508	.5-		48.8	52.1	71,210		.9-			
REGIONAL AVERAGE OR TOTAL	148,389	146,594	1.2		44.3	45.2						
47-MARKET AVERAGE OR TOTAL 2/	3,530,481	3,509,116	.6		45.7	48.6						
ALL-MARKET AVERAGE OR TOTAL	3,530,481	3,509,116	.6		45.7	48.6						

<sup>1/</sup> The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted  
<sup>2/</sup> Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.

TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MARCH AND YEAR TO DATE 1/

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS II :		CLASS II UTILIZATION :		PRODUCER DELIVERIES USED IN CLASS II :		CLASS II UTILIZATION :	
	MAR.	MAR.	MAR.	MAR.	MAR.	MAR.	MAR.	MAR.
	1981	1980	1981	1980	1981	1980	1981	1980
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
SOUTH ATLANTIC								
GEORGIA	11,833	10,553	8.2	8.0	29,125	28,090	7.1	6.9
EAST NORTH CENTRAL								
SOUTHERN MICHIGAN	23,949	24,380	6.2	6.6	63,795	69,531	5.8	6.5
EAST. OHIO-WEST. PENNSYLVANIA	22,990	20,734	7.9	7.1	60,861	61,676	7.4	7.4
OHIO VALLEY	20,714	19,043	7.9	7.6	52,908	54,711	7.1	7.5
INDIANA	17,203	17,480	10.5	11.4	45,568	48,214	10.1	10.9
CHICAGO REGIONAL	102,528	88,035	9.6	9.0	271,921	259,653	9.1	9.4
CENTRAL ILLINOIS	533	588	3.7	3.7	1,179	1,177	2.9	2.6
SOUTHERN ILLINOIS	8,463	7,246	10.4	9.0	24,903	23,298	10.7	9.9
LOUISVILLE-LEXINGTON-EVANSVILLE	9,408	10,908	9.0	10.8	23,766	28,508	8.4	9.9
WEST NORTH CENTRAL								
UPPER MIDWEST	25,667	24,805	3.0	3.3	70,868	69,563	3.0	3.3
EASTERN SOUTH DAKOTA	3,258	2,681	11.9	10.5	7,969	7,450	10.9	10.4
IOWA	10,853	9,234	5.1	5.0	27,186	25,150	4.6	4.8
NEBRASKA-WESTERN IOWA	10,594	10,050	9.2	10.4	26,974	28,140	8.3	10.1
GREATER KANSAS CITY	21,481	12,649	25.5	17.0	53,357	39,727	22.3	18.4
ST. LOUIS-UZARKS	36,338	36,727	19.4	20.8	91,655	93,447	17.4	18.5
NEOSHO VALLEY	19	20	2.0	3.4	110	46	3.7	2.7
MICHIGAN	3,651	3,671	10.4	10.9	9,964	10,343	10.0	10.9
EAST SOUTH CENTRAL								
TENNESSEE VALLEY	10,619	7,174	8.8	6.3	26,015	21,258	7.6	6.5
NASHVILLE	4,537	6,667	6.9	12.9	11,660	19,432	6.3	13.4
PAIDUCAH	425	511	5.8	7.7	1,281	1,966	5.9	8.8
MEMPHIS	3,402	2,900	10.3	10.8	8,325	8,314	9.1	10.3

CONT INUED



TABLE 6--PRODUCER DELIVERIES OF MILK USED IN CLASS II AND CLASS II UTILIZATION FOR HANDLERS REGULATED UNDER FEDERAL ORDERS BY MARKETING AREA, MARCH AND YEAR TO DATE 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	PRODUCER DELIVERIES		CLASS II		PRODUCER DELIVERIES		CLASS II		UTILIZATION		PRODUCER DELIVERIES		CLASS II		UTILIZATION	
	USED IN CLASS II		UTILIZATION		USED IN CLASS II		UTILIZATION		YEAR TO		USED IN CLASS II		YEAR TO		YEAR TO DATE	
	MAR.	1981	MAR.	1980	MAR.	1981	MAR.	1980	MAR.	1981	MAR.	1981	MAR.	1980	MAR.	1981
	1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT		1,000 POUNDS		PERCENT	
WEST SOUTH CENTRAL																
CENTRAL ARKANSAS--FT. SMITH <sup>2/</sup>	2,258	2,043	5.4	6.1	5,749	4,991	4.9	5.2								
OKLAHOMA METROPOLITAN	10,708	9,782	11.9	12.1	28,701	24,071	11.5	10.8								
RED RIVER VALLEY	906	684	23.0	17.3	1,926	1,698	17.7	15.2								
TEXAS PANHANDLE	1,021	869	11.6	10.5	2,900	2,325	11.1	9.7								
LUBBOCK--PLAINVIEW	338	231	5.5	3.8	670	504	3.9	2.6								
TEXAS	39,497	34,654	11.5	11.0	101,228	90,327	10.6	10.2								
GREATER LOUISIANA	2,261	2,454	4.2	4.5	5,699	6,034	3.8	4.0								
NEW ORLEANS--MISSISSIPPI	11,516	9,129	8.6	7.8	29,223	25,089	8.2	7.9								
MOUNTAIN																
EASTERN COLORADO	8,866	8,215	11.3	10.5	23,987	23,258	10.9	10.3								
CENTRAL ARIZONA	11,094	10,772	11.5	12.6	31,267	31,047	11.7	12.8								
RIO GRANDE VALLEY	11,308	8,367	25.1	16.8	26,377	24,973	20.9	18.0								
PACIFIC																
PUGET SOUND	16,134	18,543	9.8	11.3	47,030	52,266	10.1	11.2								
INLAND EMPIRE	2,704	2,657	8.2	8.5	7,229	6,512	7.8	7.4								
OREGON--WASHINGTON	17,535	15,979	12.7	12.3	48,349	43,379	12.5	11.6								

<sup>1/</sup> Excludes Southeastern Florida; Class III only applies to the skim milk portion of all milk disposed of for fertilizer or livestock feed or dumped. Also excludes Lake Mead and Great Basin for which the data were restricted. Otherwise, all orders which have three classes of utilization are shown.

<sup>2/</sup> The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	1981	1980	: CHANGE : : 1981 : : FROM : : 1980 1/2 :	1981	1980	: CHANGE : : 1981 : : FROM : : 1980 1/2 :	1981	1980	: CHANGE : : 1981 : : FROM : : 1980 1/2 :
1,000 POUNDS			1,000 POUNDS			PERCENT			
			PERCENT			PERCENT			PERCENT
NORTH ATLANTIC									
NEW ENGLAND	1,267,249	1,295,600	1.1-	719,336	740,936	1.8-	56.8	57.2	
NEW YORK-NEW JERSEY	2,697,466	2,603,607	4.8	1,160,848	1,180,150	.5-	43.0	45.3	
MIDDLE ATLANTIC	1,470,933	1,371,221	8.5	734,978	739,933	.4	50.0	54.0	
REGIONAL AVERAGE OR TOTAL	5,435,648	5,270,428	4.3	2,615,162	2,661,019	.6-	48.1	50.5	
SOUTH ATLANTIC									
GEORGIA	412,941	407,125	2.6	301,210	300,827	1.2	72.9	73.9	
UPPER FLORIDA	127,615	208,962	38.3-	112,654	187,687	39.3-	88.3	89.8	
TAMPA BAY	254,332	158,932	61.8	232,339	143,649	63.5	91.4	90.4	
SOUTHEASTERN FLORIDA	205,007	209,616	1.1-	190,262	197,230	2.5-	92.8	94.1	
REGIONAL AVERAGE OR TOTAL	999,895	984,635	2.7	836,465	829,393	2.0	83.7	84.2	
EAST NORTH CENTRAL									
MICHIGAN UPPER PENINSULA	10,395	14,170	25.8-	6,585	10,636	37.4-	63.3	75.1	
SOUTHERN MICHIGAN	1,097,930	1,077,991	3.0	551,401	587,056	5.0-	50.2	54.5	
EAST. OHIO-WEST. PENNSYLVANIA	824,059	831,255	.2	496,067	517,679	3.1-	60.2	62.3	
OHIO VALLEY	746,350	725,053	4.1	467,897	463,087	2.2	62.7	63.9	
INDIANA	453,342	442,412	3.6	316,938	321,069	.2-	69.9	72.6	
CHICAGO REGIONAL	2,982,294	2,774,529	8.7	755,002	767,886	.6-	25.3	27.7	
CENTRAL ILLINOIS	40,741	44,477	7.4-	28,337	30,614	6.4-	69.6	68.8	
SOUTHERN ILLINOIS	232,099	235,088	.2-	142,508	145,338	.9-	61.4	61.8	
LOUISVILLE-LEXINGTON-EVANSVILLE	282,938	286,832	.3-	167,712	174,746	3.0-	59.3	60.9	
REGIONAL AVERAGE OR TOTAL	6,670,148	6,431,807	4.9	2,932,447	3,018,111	1.8-	44.0	46.9	
WEST NORTH CENTRAL									
UPPER MIDWEST	2,360,705	2,094,549	14.0	377,188	393,255	3.0-	16.0	18.8	
EASTERN SOUTH DAKOTA	72,854	71,648	2.8	34,239	35,434	2.3-	47.0	49.5	
BLACK HILLS	16,914	19,758	13.4-	11,262	12,897	11.7-	66.6	65.3	
IOWA	597,197	524,104	15.2	198,947	191,894	4.8	33.3	36.6	
NEBRASKA-WESTERN IOWA	326,045	278,873	18.2	135,085	136,171	.3	41.4	48.8	
GREATER KANSAS CITY	238,926	215,677	12.0	115,137	122,005	4.6-	48.2	56.6	
ST. LOUIS-OZARKS	525,525	505,248	5.2	303,088	320,468	4.4-	57.7	63.4	
NEUSHO VALLEY	2,964	1,680	78.4	1,113	1,217	7.5-	37.5	72.4	
WICHITA	99,227	94,850	5.8	48,682	51,592	4.6-	49.1	54.4	
REGIONAL AVERAGE OR TOTAL	4,240,357	3,806,387	12.6	1,224,741	1,264,933	2.1-	28.9	33.2	

CONTINUED

TABLE 7--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS,  
BY MARKETING AREA, JANUARY-MARCH, WITH COMPARISONS 1/--CONTINUED

FEDERAL MILK ORDER MARKETING AREA	TOTAL PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			CLASS I UTILIZATION		
	:			:			:		
	1981	1980	CHANGE	1981	1980	CHANGE	1981	1980	FROM 1980
			PERCENT			PERCENT			1980
	1,000 POUNDS			1,000 POUNDS			PERCENT		
EAST SOUTH CENTRAL									
TENNESSEE VALLEY	341,734	329,065	5.0	243,991	245,570	-5	71.4	74.6	
NASHVILLE	184,891	145,205	28.7	79,373	81,073	1.0-	42.9	55.8	
PADUCAH	21,676	22,456	2.4-	18,201	19,593	6.1-	84.0	87.3	
MEMPHIS	91,640	80,488	15.1	77,692	67,737	16.0	84.8	84.2	
REGIONAL AVERAGE OR TOTAL	639,941	577,214	12.1	419,257	413,973	2.4	65.5	71.7	
WEST SOUTH CENTRAL									
CENTRAL ARKANSAS--FT. SMITH 2/	116,743	96,501	22.3	90,897	85,006	8.1	77.9	88.1	
OKLAHOMA METROPOLITAN	248,905	223,725	12.5	156,690	153,348	3.3	63.0	68.5	
RED RIVER VALLEY	10,876	11,161	1.5-	8,608	9,035	3.7-	79.1	81.0	
TEXAS PANHANDLE	26,236	24,056	10.3	22,419	21,216	6.8	85.5	88.2	
LUBBOCK--PLAINVIEW	17,369	19,445	9.7-	15,510	18,084	13.3-	89.3	93.0	
TEXAS	958,838	884,650	9.6	705,732	698,227	2.2	73.6	78.9	
GREATER LOUISIANA	151,817	152,709	.5	123,578	134,309	7.0-	81.4	88.0	
NEW ORLEANS--MISSISSIPPI	356,895	318,177	13.4	213,106	206,523	4.3	59.7	64.9	
REGIONAL AVERAGE OR TOTAL	1,887,679	1,730,424	10.3	1,336,540	1,325,748	1.9	70.8	76.6	
MOUNTAIN									
EASTERN COLORADO	220,575	225,066	-9-	163,894	166,962	-7-	74.3	74.2	
WESTERN COLORADO	21,634	19,564	11.8	19,952	18,416	9.5	92.2	94.1	
GREAT BASIN	222,390	190,922	17.8	126,303	119,945	6.5	56.8	62.8	
LAKE MEAD	34,681	33,283	5.4	25,907	24,310	7.8	74.7	73.0	
CENTRAL ARIZONA	268,352	242,010	12.1	163,603	155,311	6.5	61.0	64.2	
RIO GRANDE VALLEY	126,000	138,518	8.0-	89,134	90,093	0	70.7	65.0	
REGIONAL AVERAGE OR TOTAL	893,632	849,363	6.4	588,793	575,037	3.5	65.9	67.7	
PACIFIC									
PUGET SOUND	467,105	468,232	-.9	195,589	194,891	1.5	41.9	41.6	
INLAND EMPIRE	92,860	88,558	6.0	45,461	45,149	1.8	49.0	51.0	
OREGON--WASHINGTON	386,875	372,528	5.0	201,828	207,734	1.8-	52.2	55.8	
REGIONAL AVERAGE OR TOTAL	946,840	929,318	3.0	442,878	447,774	0	46.8	48.2	
47-MARKET AVERAGE OR TOTAL 3/	21,714,140	20,579,576	6.7	10,396,283	10,535,988	-.2-	47.9	51.2	
ALL MARKET AVERAGE OR TOTAL	21,714,140	20,579,576	6.7	10,396,283	10,535,988	-.2-	47.9	51.2	

1/ Volumes include 29-day totals for February 1980. The percentage changes are based on adjusted 28-day totals for February 1980 to make them comparable to 1981.

2/ The data for Central Arkansas and Fort Smith have been combined in order to mask the data for Fort Smith which were restricted.

3/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.



TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, FEBRUARY 1981 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	FEBRUARY 1981		CHANGE 1981 FROM 1980 4/			FEBRUARY 1981		CHANGE 1981 FROM 1980 4/			FEBRUARY 1981		CHANGE 1981 FROM 1980 4/		
	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	PERCENT	SALES	BUTTER-FAT CONTENT	FEB	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
NEW ENGLAND	163.3	3.31	- 6.0	- 4.7		56.4	.95	6.2	5.7		219.7	2.71	- 3.2	- 2.3	
NEW ENGLAND	163.3	3.31	- 6.0	- 4.7		56.4	.95	6.2	5.7		219.7	2.71	- 3.2	- 2.3	
MIDDLE ATLANTIC	149.4	3.29	- 2.9	- 2.1		75.1	1.37	1.6	1.7		224.5	2.65	- 1.4	- .9	
MIDDLE ATLANTIC	149.4	3.29	- 2.9	- 2.1		75.1	1.37	1.6	1.7		224.5	2.65	- 1.4	- .9	
SOUTH ATLANTIC	165.3	3.28	- .8	.9		85.6	1.18	.8	1.3		250.8	2.56	- .3	1.1	
TAMPA BAY	33.5	3.27	2.0	4.8		18.5	1.09	5.9	7.4		52.0	2.50	3.4	5.7	
SOUTHEASTERN FLORIDA	44.3	3.31	- .3	1.1		20.2	1.30	1.9	1.1		64.5	2.68	.4	1.1	
UPPER FLORIDA	35.7	3.25	- 5.8	- 3.7		17.4	1.12	5.0	4.8		53.1	2.55	- 2.5	- 1.1	
GEORGIA	51.7	3.28	.6	1.8		29.6	1.18	- 5.0	- 3.7		81.2	2.51	- 1.5	- .3	
EAST NORTH CENTRAL	453.2	3.25	- 9.9	- 8.5		458.3	1.64	4.6	5.3		911.5	2.44	- 3.2	- 2.1	
EASTERN GROUP															
SOUTHERN MICHIGAN	93.4	3.24	- 11.3	- 9.3		67.8	1.15	5.9	5.0		161.2	2.36	- 4.8	- 3.9	
E. OHIO - W. PA.	98.3	3.19	- 9.3	- 8.0		61.3	1.73	7.1	9.2		159.6	2.63	- 3.6	- 2.2	
OHIO VALLEY	72.2	3.26	- 8.7	- 6.9		78.0	1.69	3.6	4.4		150.3	2.45	- 2.7	- 1.4	
WESTERN GROUP															
MICH. UPPER PENINSULA	2.6	3.34	- 17.2	- 17.9		4.1	1.78	.0	- 1.0		6.7	2.39	- 7.5	- 8.4	
CHICAGO REGIONAL	100.6	3.29	- 9.7	- 8.8		126.5	1.71	5.8	7.1		227.1	2.41	- 1.7	- .6	
LOUIS. - LEX. - EVANS	22.9	3.25	- 11.4	- 9.7		28.7	1.74	.3	1.2		51.5	2.41	- 5.2	- 4.0	
INDIANA	39.1	3.28	- 8.3	- 8.4		57.9	1.75	.9	.4		97.0	2.37	- 3.0	- 3.4	
SOUTHERN ILLINOIS	17.0	3.25	- 9.6	- 8.9		23.2	1.75	8.4	8.3		40.2	2.39	.0	.3	
CENTRAL ILLINOIS	7.1	3.27	- 14.9	- 9.7		10.9	1.77	.6	5.5		17.9	2.36	- 6.1	- 1.1	
WEST NORTH CENTRAL	114.3	3.28	- 8.9	- 8.0		214.7	1.56	2.0	2.8		329.0	2.16	- 2.0	- 1.2	
NORTHERN GROUP															
UPPER MIDWEST	23.6	3.27	- 9.5	- 9.1		84.3	1.47	- .3	.2		107.9	1.86	- 2.5	- 2.0	
EASTERN SOUTH DAKOTA	2.2	3.22	- 13.1	- 15.1		6.8	1.74	5.7	5.1		9.0	2.10	.4	.7	
BLACK HILLS	1.0	3.31	- .8	- 2.2		1.7	1.84	5.3	4.2		2.7	2.40	2.9	1.7	
IOWA	17.2	3.32	- 7.7	- 7.2		39.1	1.68	4.9	4.6		56.3	2.18	.7	.6	
NEBRASKA - WESTERN IOWA	16.0	3.30	- 8.7	- 8.7		23.3	1.65	1.9	2.6		39.4	2.33	- 2.7	- 2.4	

CONTINUED

TABLE 8--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, FEBRUARY 1981 WITH COMPARISONS 1/--CONTINUED

MARKETING AREA	WHOLE MILK ITEMS 2/					LOWFAT AND SKIM MILK ITEMS 3/					TOTAL FLUID MILK ITEMS				
	FEBRUARY 1981		CHANGE 1981 FROM 1980 4/			FEBRUARY 1981		CHANGE 1981 FROM 1980 4/			FEBRUARY 1981		CHANGE 1981 FROM 1980 4/		
	SALES	BUTTER- FAT CONTENT	FEB	YEAR TO DATE	PERCENT	SALES	BUTTER- FAT CONTENT	FEB	YEAR TO DATE	PERCENT	SALES	BUTTER- FAT CONTENT	FEB	YEAR TO DATE	PERCENT
	MIL. LB.					MIL. LB.					MIL. LB.				
WEST NORTH CENTRAL--CON-															
SOUTHERN GROUP															
ST. LOUIS - OZARKS	22.8	3.25	- 12.4	- 10.4		27.9	1.56	2.6	5.4		50.7	2.32	- 4.7	- 2.4	
GREATER KANSAS CITY	19.3	3.27	- 9.2	- 7.8		21.7	1.56	1.7	3.7		41.0	2.36	- 3.7	- 2.0	
NEOSHO VALLEY	3.8	3.26	14.3	14.5		2.4	1.54	30.3	28.4		6.3	2.59	20.0	19.5	
WICHITA	8.2	3.28	- 7.5	- 5.1		7.3	1.50	2.5	4.5		15.6	2.44	- 3.0	- .8	
EAST SOUTH CENTRAL															
PAOUCAH	61.4	3.29	- 5.1	- 3.1		49.3	1.51	2.2	2.5		110.6	2.50	- 1.9	- .7	
NASHVILLE	4.1	3.24	- 15.2	- 10.4		2.6	1.55	- .4	5.4		6.7	2.58	- 10.0	- 4.8	
MEMPHIS	17.1	3.30	- 4.8	- 3.4		11.4	1.46	5.9	3.9		28.4	2.56	- .8	- .6	
TENNESSEE VALLEY	11.3	3.34	- 7.1	- 4.7		6.2	1.35	5.0	5.3		17.5	2.63	- 3.2	- 1.5	
	28.9	3.28	- 2.7	- 1.1		29.1	1.55	.6	1.1		58.0	2.41	- 1.1	- .0	
WEST SOUTH CENTRAL															
	283.2	3.37	- 4.3	- 3.2		104.7	1.34	8.1	8.5		387.9	2.83	- 1.3	- .4	
NORTHERN GROUP															
CENTRAL ARKANSAS	13.5	3.31	- .7	- .1		8.0	1.57	14.3	12.4		21.6	2.66	4.4	4.4	
FORT SMITH	1.9	3.36	52.5	51.1		1.0	1.37	13.0	19.7		2.9	2.66	35.8	37.9	
OKLAHOMA METROPOLITAN	22.9	3.31	- 7.2	- 5.3		9.6	1.51	4.5	4.1		32.5	2.78	- 4.1	- 2.8	
RED RIVER VALLEY	8.6	3.31	1.9	2.8		2.6	1.39	35.4	37.8		11.2	2.87	8.0	9.1	
TEXAS PANHANDLE	5.8	3.37	- 4.9	- 7.1		1.6	1.52	- 1.1	- 2.6		7.4	2.97	- 4.1	- 6.1	
LUBBOCK - PLAINVIEW	3.9	3.34	- 13.7	- 12.8		1.5	1.42	2.1	- 1.2		5.4	2.79	- 9.7	- 9.9	
SOUTHERN GROUP															
GREATER LOUISIANA	37.1	3.53	2.6	2.6		11.6	1.47	8.1	7.0		48.7	3.04	3.9	3.6	
NEW ORLEANS - MISS.	38.3	3.53	- 16.1	- 14.7		14.0	1.29	- .4	.0		52.3	2.93	- 12.4	- 11.3	
TEXAS	151.3	3.32	- 2.8	- 1.5		54.6	1.26	9.8	10.9		205.9	2.77	.2	1.5	
MOUNTAIN															
	96.2	3.38	- 2.3	- 2.4		88.4	1.71	5.3	4.7		184.6	2.58	1.2	.9	
EASTERN COLORADO															
GREAT BASIN	22.2	3.29	- 7.0	- 7.4		26.4	1.71	2.4	.4		48.6	2.43	- 2.1	- 3.3	
WESTERN COLORADO	13.8	3.29	5.1	1.9		23.5	1.86	5.0	1.5		37.3	2.39	5.1	1.6	
CENTRAL ARIZONA	2.3	3.27	- 4.7	- 4.4		2.3	1.61	.2	.7		4.6	2.44	- 2.3	- 1.9	
RIO GRANDE VALLEY	27.6	3.51	- 2.4	- .7		23.4	1.61	9.1	10.9		51.0	2.64	2.6	4.3	
LAKE MEAD	23.6	3.37	- .9	- .6		8.0	1.47	10.0	11.0		31.5	2.89	1.7	2.2	
	6.7	3.47	- 3.4	- 5.4		4.8	1.85	.7	7.6		11.6	2.80	- 1.8	- .4	
PACIFIC															
	46.8	3.32	- 5.8	- 5.9		84.4	1.79	2.0	2.4		131.3	2.33	- 1.0	- .8	
PUGET SOUND															
INLAND EMPIRE	19.9	3.30	- 3.6	- 4.2		33.7	1.81	1.0	.4		53.6	2.37	- .8	- 1.4	
OREGON - WASHINGTON	3.4	3.29	1.5	2.4		8.5	1.77	8.4	8.0		11.9	2.21	6.3	6.3	
	23.5	3.34	- 8.6	- 8.3		42.2	1.77	1.6	3.0		65.7	2.33	- 2.3	- 1.4	
COMBINED AREAS (46)	1,533.2	3.30	- 6.0	- 4.9		1,216.7	1.53	3.8	4.3		2,749.9	2.52	- 1.9	- 1.1	
COMBINED AREAS ADJ. FOR CALENDAR COMPOSITION 5/	1,533.2	---	- 5.2	- 5.0		1,216.7	---	5.0	4.2		2,749.9	---	- 1.0	- 1.2	
NEW YORK-NEW JERSEY 6/	---	---	---	---		---	---	---	---		356.1	---	- 1.7	- 1.0	

1/ In-area sales represent total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain and flavored whole milk.

3/ Plain, fortified and flavored skim and lowfat milk and buttermilk.

4/ Percentage changes have been adjusted for the different number of days in February 1980 and February 1981.

5/ Figures adjusted to eliminate variations due to calendar composition. See special article in FMOS-243, March 1980 Summary.

6/ Small amount of sales estimated.

FOOTNOTES FOR TABLE 2.

- 1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.
- 2/ Zone 1 (Boston). Prices at 201-210 mile zone: Class I and blend are 50 cents less. Class I price at Hartford is 11 cents less.
- 3/ New York metropolitan area. Price excludes a 15-cent direct delivery differential. Price at 201-210 mile zone: Class I and blend, 36 cents less; Class II, 8 cents less.
- 4/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to Philadelphia.
- 5/ See Table 15 for 1981 deduction for advertising and promotion.
- 6/ Seven cents for advertising and promotion has been deducted from the blend price.
- 7/ Atlanta.
- 8/ Jacksonville and Tallahassee.
- 9/ Miami.
- 10/ Applies to the skim milk portion of all milk which is either disposed of for fertilizer or livestock feed or dumped.
- 11/ Zone 2 (Marquette).
- 12/ Individual handler pool. Blend prices are weighted averages of all handlers, 1980-81.
- 13/ Price excludes direct delivery differentials of 10 cents applicable to milk delivered to Detroit.
- 14/ Zone 1 (Erie, Pa.). Class I and blend price for zone 3 (Cleveland) plus 8 cents, for zone 4 (Pittsburgh) plus 10 cents.
- 15/ Nine cents for advertising and promotion has been deducted from the blend price.
- 16/ Five cents for advertising and promotion has been deducted from the blend price.
- 17/ Central zone (Cincinnati and Columbus). Class I and blend price at Toledo (Northwestern zone) 5 cents less and at Charleston, W. Va. (Southeastern zone) 5 cents more.
- 18/ Indianapolis.
- 19/ Zone 1 (Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 20/ Peoria.
- 21/ Base zone (Alton). Class I and blend price at Carbondale (Southeastern zone) 7 cents more.
- 22/ Zone 1 (Minneapolis).
- 23/ Sioux Falls.
- 24/ Rapid City, S. Dak.
- 25/ Zone 1 (Des Moines). Class I prices at other points in the marketing area: Rock Island, Ill., minus 7 cents; Waterloo, minus 16 cents.
- 26/ Zone 1 (Omaha).
- 27/ Eight cents for advertising and promotion has been deducted from the blend price.
- 28/ Kansas City and Topeka.
- 29/ Zone 1 (St. Louis and Springfield).
- 30/ Pittsburg, Kansas.
- 31/ Zone 1 (Wichita).
- 32/ Bristol, Chattanooga, and Knoxville.
- 33/ Little Rock.
- 34/ Oklahoma City.
- 35/ Wichita Falls, Tex.
- 36/ Amarillo.
- 37/ Zone 1 (Dallas). Class I price at Houston plus 36 cents.
- 38/ Monroe and Shreveport.
- 39/ Zone 1 (New Orleans).
- 40/ Denver.
- 41/ Grand Junction.
- 42/ Salt Lake City, Utah.
- 43/ Las Vegas, Nev.
- 44/ Phoenix.
- 45/ Albuquerque, Santa Fe, and El Paso.
- 46/ District I (Seattle).
- 47/ Spokane, Washington.
- 48/ Portland.
- 49/ Excludes Fort Smith. Fewer than three handlers. Fort Smith prices: Class I 1981, \$14.59 and 1980, \$13.32; Blend 1981, \$14.36 and 1980, \$13.13; Class II 1981, \$12.90; Class III 1981, \$12.67. Producer differential 1981, 16.9¢.
- 50/ Based on markets where orders were effective entire period, 1980-81, and which had no significant marketing area changes.
- 51/ A weighted average price for milk in excess of Class I needs calculated as follows: (producer deliveries used in Class II times the Class II price) plus (producer deliveries used in Class III times the Class III price) divided by (total producer deliveries in excess of Class I needs) would be \$12.70.



TABLE 9—PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS  
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	MIL.LB.		PERCENT		MIL.LB.		PERCENT		MIL.LB.		PERCENT	
FLUID WHOLE MILK PRODUCTS *	1,734	3.31	- 3.9	- 3.9	1,533	3.30	- 6.0	- 4.9				
WHOLE MILK	1,682	3.31	- 3.0	- 3.0	1,485	3.30	- 5.5	- 4.2				
FLAVORED WHOLE MILK PRODUCTS	52	3.30	- 24.7	- 24.7	48	3.30	- 20.6	- 22.7				
FLUID LOWFAT AND SKIM MILK PRODUCTS *	1,345	1.53	4.7	4.7	1,217	1.53	3.8	4.3				
2% LOWFAT MILK - PLAIN	665	1.98	7.9	7.9	597	1.98	6.8	7.4				
2% LOWFAT MILK - MILK SOLIDS ADDED	143	1.96	1.4	1.4	127	1.97	- 1.0	- .2				
1% LOWFAT MILK - PLAIN	161	.90	10.2	10.2	144	.90	7.7	9.0				
1% LOWFAT MILK - MILK SOLIDS ADDED	67	.95	- 9.1	- 9.1	59	.96	- 9.8	- 9.4				
SKIM MILK - PLAIN	102	.26	8.2	8.2	96	.26	5.9	7.0				
SKIM MILK - MILK SOLIDS ADDED	44	.38	- 17.0	- 17.0	40	.33	- 19.9	- 18.4				
FLAVORED LOWFAT AND SKIM MILK PRODS BUTTERMILK	111	1.42	2.7	2.7	106	1.42	9.5	5.9				
	52	1.05	- .6	- .6	48	1.03	- 2.1	- 1.3				
TOTAL FLUID MILK PRODUCTS	3,079	2.54	- .3	- .3	2,750	2.52	- 1.9	- 1.1				
TOTAL ADJUSTED FOR CALENDAR COMPOSITION 3/	3,018	2.54	- 1.3	- 1.3	2,750	2.52	- 1.0	- 1.2				

\* May include small amounts of miscellaneous whole milk, and lowfat and skim milk products.

1/ See Table 8 for 46 markets included. Excludes the New York-New Jersey market.

2/ Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-243, March 1980 Summary.

TABLE 10--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1981, WITH COMPARISONS 1/

REGION 2/	WHOLE MILK ITEMS 3/				LOWFAT AND SKIM MILK ITEMS 4/				MILK AND CREAM MIXTURES				CREAM ITEMS 5/				TOTAL FLUID ITEMS 6/			
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 7/	
	MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT			MIL.LB.	PERCENT		
NEW ENGLAND	163	3.30 -	6.4		57	.95	6.2		3.0	11.0	10.6		3.4	23.0 -	1.7		228	3.11 -	3.2	
MIDDLE ATLANTIC	150	3.28 -	1.5		78	1.36	1.8		1.5	11.1	1.2		1.4	21.0	14.5		232	2.79 -	.3	
SOUTH ATLANTIC	172	3.28 -	2.7		86	1.19 -	.1		2.5	10.7	2.0		1.5	19.5	14.3		263	2.75 -	1.8	
EAST NORTH CENTRAL	455	3.26 -	9.6		460	1.64	4.2		8.4	10.8 -	2.5		8.4	18.2 -	6.8		936	2.67 -	3.2	
WEST NORTH CENTRAL	139	3.28 -	9.4		244	1.56	1.8		3.7	10.9 -	8.9		3.8	22.0	9.3		392	2.46 -	2.5	
EAST SOUTH CENTRAL	72	3.31 -	7.6		52	1.49	.6		0.3	11.3	16.4		0.5	20.7	7.7		126	2.64 -	4.3	
WEST SOUTH CENTRAL	308	3.38 -	1.9		110	1.35	9.8		2.0	11.1 -	3.1		2.3	21.0	2.1		424	2.98	.9	
MOUNTAIN	93	3.37 -	.5		89	1.70	6.3		2.0	11.1	2.3		2.2	21.9	6.3		189	2.85	3.0	
PACIFIC	49	3.32 -	4.5		86	1.78	1.0		1.8	11.0	1.1		1.5	24.4	9.3		141	2.69 -	1.1	
TOTAL OF REGIONS	1,601	3.30 -	5.6		1,262	1.53	3.6		25.3	10.9 -	.7		25.0	20.7	1.5		2,930	2.75 -	1.7	

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Plain, and flavored whole milk.

4/ Plain, and fortified, and flavored skim and lowfat milk, and buttermilk.

5/ Light, heavy, and sour cream, and cream dips.

6/ Includes yogurt and eggnog.

7/ Percentage changes from February 1980 to February 1981 have been adjusted for the different number of days in the two months.

TABLE 11—PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1981 TO DATE, WITH COMPARISONS <sup>1/</sup>

PRODUCT NAME	JANUARY				FEBRUARY				MARCH			
	SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/ 3/		SALES	BF. CON- TENT	CHANGE 1981 FROM 1980 2/	
			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE			MONTH	YEAR TO DATE
	1,000 LB.	PERCENT	1,000 LB.	PERCENT	1,000 LB.	PERCENT	1,000 LB.	PERCENT				
MILK AND CREAM MIXTURES	26,909	10.9	.1	.1	25,264	10.9	-	.7	-	.3		
TOTAL CREAM PRODUCTS	24,299	20.3	-	.9	25,009	20.7		1.5	.2			
LIGHT CREAM	3,181	17.7	-	9.1	3,185	18.0	-	7.1	-	8.2		
HEAVY CREAM	4,490	34.2	2.0	2.0	4,922	34.4		6.6		4.2		
SOUR CREAM	16,628	17.1	.1	.1	16,901	17.2		1.8	.9			
YOGURT	14,782	2.6	---	---	16,255	2.5		---	---			
EGGNOG	.148	8.3	---	---	43	13.3		---	---			

<sup>1/</sup> Total packaged disposition in and out of the marketing area by regulated handlers. Excludes the New York-New Jersey market.

<sup>2/</sup> Percentage changes over the previous year are based on the same number of comparable markets.

<sup>3/</sup> Percentage changes for February and year to date have been adjusted for the different number of days in February 1980 and February 1981.



TABLE 12--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1980 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
MILK, SKIM MILK, AND CREAM 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	12,050	116,736	27,692	44,848	84,479	53,999	2,313	31,466	373,583
SOUTH ATLANTIC	918	15,746	10,891	1,780	0	68	2,683	7,378	39,464
EAST NORTH CENTRAL	42,708	661,354	54,007	114,321	143,595	100,667	5,749	69,228	1,191,630
WEST NORTH CENTRAL	28,823	589,753	25,693	38,059	174,746	11,716	1,454	26,009	896,253
EAST SOUTH CENTRAL	5,352	21,448	8,097	4,751	9,468	3,944	707	6,331	60,097
WEST SOUTH CENTRAL	4,635	28,071	19,921	18,874	25,518	7,272	4,785	16,051	125,126
MOUNTAIN	3,093	38,049	13,495	21,856	8,412	2,639	1,943	5,054	94,540
PACIFIC	10,702	57,870	10,133	17,385	50,072	4,880	484	5,752	157,277
TOTAL OF REGIONS 5/	108,282	1,529,026	169,928	261,874	496,289	185,186	20,117	167,269	2,937,970
BUTTERFAT 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	5,190	4,402	5,142	739	76	799	0	1,631	17,979
SOUTH ATLANTIC	347	594	2,022	23	0	0	0	333	3,319
EAST NORTH CENTRAL	17,687	25,647	6,774	1,328	222	885	0	2,739	55,282
WEST NORTH CENTRAL	11,981	22,040	2,959	422	93	132	0	1,144	38,771
EAST SOUTH CENTRAL	2,126	860	1,019	45	0	6	0	285	4,340
WEST SOUTH CENTRAL	3,072	1,155	2,506	256	17	127	0	664	7,796
MOUNTAIN	1,176	1,552	1,347	178	6	85	0	272	4,616
PACIFIC	3,435	2,342	1,128	149	26	65	0	242	7,387
TOTAL OF REGIONS 5/	45,015	58,591	22,895	3,141	438	2,099	0	7,310	139,489

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 13--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, FEBRUARY 1981 1/

REGION 2/	BUTTER	CHEESE	FROZEN DESSERTS	COTTAGE CHEESE	SKIM MILK POWDER	CONDENSED MILK 3/	CLASS II/III MILK SOLIDS USED TO FORTIFY CLASS I	OTHER FACTORY PRODUCTS AND USES 4/	TOTAL
MILK, SKIM MILK, AND CREAM 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	13,327	127,624	27,991	45,692	107,841	45,320	1,991	21,237	391,023
SOUTH ATLANTIC	1,133	15,215	12,465	1,948	0	52	2,188	6,715	39,716
EAST NORTH CENTRAL	43,841	692,403	56,789	104,856	156,054	113,791	4,748	86,585	1,259,067
WEST NORTH CENTRAL	33,820	651,926	24,341	40,145	244,744	17,805	1,013	27,515	1,041,309
EAST SOUTH CENTRAL	4,141	27,126	8,087	4,393	21,495	2,284	750	7,548	75,824
WEST SOUTH CENTRAL	5,257	59,429	22,034	19,325	17,565	7,264	4,196	28,902	163,972
MOUNTAIN	3,379	46,277	13,471	21,098	10,524	2,585	1,675	4,919	103,928
PACIFIC	11,916	56,118	9,402	17,231	53,965	5,450	419	3,497	157,997
TOTAL OF REGIONS 5/	116,815	1,676,117	174,581	254,686	612,187	194,550	16,979	186,919	3,232,835
BUTTERFAT 1,000 POUNDS									
NEW ENGLAND AND MIDDLE ATLANTIC	5,563	4,590	5,534	824	86	748	0	1,093	18,439
SOUTH ATLANTIC	412	561	1,958	15	0	0	0	466	3,411
EAST NORTH CENTRAL	17,880	26,684	6,591	1,258	244	853	0	2,766	56,276
WEST NORTH CENTRAL	14,240	24,235	2,907	570	127	413	0	1,419	43,911
EAST SOUTH CENTRAL	2,227	1,070	906	41	19	10	0	360	4,632
WEST SOUTH CENTRAL	3,233	1,961	2,705	254	12	113	0	701	8,979
MOUNTAIN	1,335	1,709	1,368	169	7	83	0	246	4,916
PACIFIC	3,484	2,215	1,029	151	14	145	0	172	7,211
TOTAL OF REGIONS 5/	48,373	63,026	22,999	3,282	507	2,366	0	7,223	147,776

1/ Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some data are partially estimated.

2/ See Table 8 for markets included in each region. Middle Atlantic excludes New York-New Jersey. This market also is excluded from the total.

3/ Includes condensed skim milk and condensed whole milk.

4/ Other factory products include evaporated whole milk; milk, skim milk, and cream used in food products; whole milk powder; and aerated, frozen and plastic cream. Other uses include milk, skim milk, and cream used for animal feed; unidentified products; dumped or spilled; and plant loss.

5/ Totals may not add due to rounding.

TABLE 14--PERCENTAGE OF WHOLE MILK EQUIVALENT USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS, IN FEDERAL ORDER MARKETS, JANUARY 1981, TO DATE, WITH COMPARISONS 1/

Manufactured dairy products	January		February		March		April		May		June	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
<u>Percent</u>												
Butter	34.4	32.5	32.7	32.3								
Cheese	42.9	41.6	42.6	42.0								
Frozen desserts	13.8	16.1	15.6	16.4								
Cottage cheese	2.1	2.2	2.2	2.3								
All other 2/	6.8	7.6	6.9	7.0								
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Manufactured dairy products	July		August		September		October		November		December	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
<u>Percent</u>												
Butter												
Cheese												
Frozen desserts												
Cottage cheese												
All other 2/												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk and cream used in other manufactured products, i.e. evaporated milk, condensed milk, whole and nonfat dry milk, aerated, frozen and plastic cream; and cream and cheese dips, and milk, skim milk, and cream used in food products as well as used in animal feed, dumped or spilled, plant loss and unidentified.



TABLE 15--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	PRICES PER HUNDREDWEIGHT			
	BASE		EXCESS	
	MAR	MAR	MAR	MAR
	1981	1980	1981	1980
	DOLLARS			
MIDDLE ATLANTIC 2/	: 14.06	13.00	12.51	11.49
GEORGIA	:3/ 14.50	4/ 13.46	3/ 12.67	4/ 11.59
SOUTHERN MICHIGAN	: 13.53	12.42	12.67	11.59
TENNESSEE VALLEY	: 14.33	13.17	12.67	11.59
NASHVILLE	: 13.62	12.67	12.67	11.59
MEMPHIS	: 14.57	13.30	12.89	11.66
CENTRAL ARKANSAS-FT. SMITH	: 14.42	13.36	12.62	11.83
PUGET SOUND 4/	: 14.32	13.04	12.67	11.59
OREGON-WASHINGTON	: 13.74	12.62	12.67	11.59

1/ See footnotes on page 24 for location at which price is reported.

2/ Thirteen cents for 1981, seven cents for 1980, has been deducted for advertising and promotion.

3/ The Class I base plan was terminated September 1, 1980.

4/ Class I base plan.

TABLE 16--FEDERAL MILK ORDER SEASONAL INCENTIVE PAYMENT PLANS IN VARIOUS MARKETING AREAS, MARCH, WITH COMPARISONS 1/

FEDERAL MILK ORDER MARKETING AREA	AMOUNTS PER HUNDREDWEIGHT	
	MAR 1981	MAR 1980
	DOLLARS	
NEW ENGLAND	: .20	.20
NEW YORK-NEW JERSEY	: .20	.20

1/ During this month, these amounts are deducted from the blend price and thus withheld from producers.

TABLE 17--DAIRY PRODUCT PRICES, MANUFACTURING MILK PRICES, AND UNITED STATES MILK PRICES, JANUARY 1981 TO DATE WITH COMPARISONS

Dairy product market prices												
Month	BUTTER 1/		CHEDDAR CHEESE 1/		NONFAT DRY MILK 2/		DRIED WHEY					
	Chicago	New York	Wisconsin assembling	points	Chicago area	Central States	production area	Nonhygroscopic				
	Grade A	Grade AA	Barrel	Blocks	Spray process	plant	production area	Nonhygroscopic				
1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980	1981
Dollars per pound												
Jan.	1.4725	1.3016	1.5561	1.3667	1.2043	1.3932	1.2564	.9373	.8370	.2226	.1155	
Feb.	1.4725	1.3028	1.5625	1.3767	1.1986	1.3925	1.2600	.9350	.8378	.1961	.1074	
Mar.	1.4725	1.3035	1.5638	1.3869	1.1983	1.3875	1.2960	.9344	.8424	.1734	.1050	
Apr.		1.3426		1.4093	1.2441		1.3143		.8711		.1047	
May		1.3688		1.4261	1.2575		1.3100		.8916		.1025	
June		1.3895		1.4438	1.2575		1.3086		.8917		.1000	
July		1.3931		1.4529	1.2634		1.3082		.8929		.1077	
Aug.		1.4446		1.5349	1.2823		1.3255		.8917		.1321	
Sept.		1.4507		1.5370	1.3127		1.3689		.8926		.1650	
Oct.		1.4706		1.5462	1.3386		1.4118		.9189		.2074	
Nov.		1.4760		1.5575	1.3425		1.4050		.9333		.2358	
Dec.		1.4771		1.5634	1.3425		1.4007		.9363		.2394	
Av.		1.3934		1.4668	1.2702		1.3304		.8864		.1435	

Month	Prices paid for manufacturing grade milk, 3.5%		butterfat content		U.S. milk prices, 3.5% butterfat basis 5/		Paid farmers for milk used in:					
	Minnesota-Wisconsin manufacturing grade milk 3/	1981	1980	Butter powder "Snubber" 4/	1981	1980	Butter 6/	American cheese	Evaporated milk 6/	1981	1980	1981
1981	1980	1981	1980	1981	1980	1981	1981	1980	1981	1980	1981	1980
Dollars per 100 pounds												
Jan.	12.64	11.37	13.39	11.85	12.57	11.24	12.50	11.30	12.41	11.04		
Feb.	12.66	11.35	13.37	11.86	12.59	11.28	12.49	11.31	12.37	11.04		
Mar.	12.67	11.59	13.37	11.90	12.62	11.43	12.56	11.46	12.33	11.11		
Apr.		11.68		12.30		11.59		11.60				
May		11.66		12.58		11.62		11.59				
June		11.68		12.67		11.65		11.59				
July		11.73		12.69		11.73		11.65				
Aug.		11.86		12.90		11.79		11.73				
Sept.		12.07		12.93		12.00		11.96				
Oct.		12.42		13.23		12.32		12.25				
Nov.		12.52		13.37		12.42		12.34				
Dec.		12.61		13.40		12.45		12.48				
Av.		11.88		12.64		11.79		11.77				

1/ "Dairy Market News," AMS. 2/ 26th of preceding month through 25th of current month, as reported by Economics and Statistics Service.

3/ Average price reported paid to producers for manufacturing grade milk, f.o.b. plants in Minnesota-Wisconsin as reported by ESS.

3.5 percent price converted by using Chicago Grade A butter price times 0.120. 4/ (Chicago Grade A butter times 4.2) plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents. 5/ Converted by using Chicago Grade A butter times 0.120. 6/ "Dairy Products," ESS.

TABLE 18--UNITED STATES MILK PRICES AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	U.S. milk prices										U.S. milk prices, 3.5 percent butterfat basis 1/									
	All milk					Manufacturing					All milk					Milk eligible				
	wholesale 2/					grade milk 2/					wholesale 2/					for fluid				
	1981	Price at test	Per-cent of parity 3/	Parity price at test	Price at test	Av. fat test	% of parity price	1981	1980	1981	1981	1980	1981	1980	1981	1981	1980	1981	1980	1981
Dollars per 100 pounds																				
Jan.	19.70	14.10	69	17.53	13.00	3.79	73.0	13.62	12.38	13.82	12.59	12.38	13.82	12.59	12.49	11.32	12.59	12.49	11.32	12.49
Feb.	19.80	14.00	69	17.62	12.90	3.74	72.5	13.59	12.39	13.79	12.59	12.39	13.79	12.59	12.48	11.29	12.59	12.48	11.29	12.48
Mar.	19.90	13.80	69	17.71	12.90	3.68	72.7	13.48	12.36	13.68	12.56	12.36	13.68	12.56	12.58	11.46	12.56	12.58	11.46	12.58
Apr.									12.44		12.54	12.44		12.54		11.51	12.54		11.51	12.54
May									12.47		12.57	12.47		12.57		11.54	12.57		11.54	12.57
June									12.45		12.67	12.45		12.67		11.63	12.67		11.63	12.67
July									12.63		12.73	12.63		12.73		11.60	12.73		11.60	12.73
Aug.									12.78		13.00	12.78		13.00		11.75	13.00		11.75	13.00
Sept.									13.04		13.26	13.04		13.26		11.96	13.26		11.96	13.26
Oct.									13.31		13.53	13.31		13.53		12.22	13.53		12.22	13.53
Nov.									13.49		13.69	13.49		13.69		12.32	13.69		12.32	13.69
Dec.									13.57		13.77	13.57		13.77		12.42	13.77		12.42	13.77
An. av.									12.78		12.96	12.78		12.96		11.75	12.96		11.75	12.96

Month	Dairy farmer price measures: U.S. averages 2/									
	Milk cows 6/		Dairy feed 7/ (16% Protein)		Cows 8/		Milk-feed price ratio 9/			
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
	\$ per head		\$ per ton		\$ per cwt.		Pounds			
Jan.	1,230	1,150	203	166	43.10	49.60	1.39	1.54		
Feb.	1,230	1,180	201	163	45.00	52.20	1.40	1.57		
Mar.	1,210	1,200	196	164	43.60	49.60	1.42	1.55		
Apr.		1,210		164		45.90		1.55		
May		1,180		165		43.70		1.53		
June		1,180		167		44.20		1.50		
July		1,180		170		43.30		1.47		
Aug.		1,180		180		45.30		1.42		
Sept.		1,200		188		45.40		1.39		
Oct.		1,220		192		44.70		1.42		
Nov.		1,230		200		43.20		1.40		
Dec.		1,230		203		42.90		1.38		
An. av.		1,190		177		45.83		1.48		

1/ Converted by using Chicago Grade A butter times 0.120. 2/ "Agricultural Prices," ESS.  
3/ Parity prices shown are based on data for the current month. 4/ Seasonally adjusted.  
5/ Price at test adjusted to a 3.67 percent fat test by using Chicago Grade A butter price times 0.120 as a percentage of parity price equivalent. 6/ Animals sold for dairy herd replacement only. 7/ Mid-month price. 8/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 9/ Pounds of 16% mixed dairy feed equal in value to one pound of milk sold to plants.



TABLE 19--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	General price measures 1/									
	Prices paid by farmers 2/		Price received by farmers		All farm products		Livestock & products		Dairy products	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
	Indexes 1967=100									
Jan.	299	270	264	237	253	252	280	254	88	88
Feb.	300	272	263	239	252	255	278	254	88	88
Mar.	302	276	262	234	246	247	274	252	87	85
Apr.		276		225		232		252		82
May		275		227		232		250		83
June		278		232		237		248		83
July		280		247		252		250		88
Aug.		283		256		262		254		90
Sept.		286		261		263		262		91
Oct.		288		260		263		272		90
Nov.		290		264		260		278		91
Dec.		292		265		259		280		91
Av.		280		245		251		259		88

Month	General price measures									
	Price indexes									
	All commodities		Producer 4/		All items		All food		Consumer 5/	
	1981	1980	1981	1980	1981	1980	1981	1980	1981	1980
Jan.	283.5	254.7	245.2	221.4	260.5	233.2	268.6	243.8	240.1	218.4
Feb.	286.9	259.8	245.5	221.2	263.2	236.4	270.8	244.9	242.1	219.5
Mar.	289.6	261.5	245.5	223.3	265.1	239.8	272.2	247.3	242.6	220.3
Apr.		262.3		227.8		242.5		249.1		222.4
May		263.7		228.9		244.9		250.4		226.2
June		265.2		229.9		247.6		252.0		227.2
July		269.8		230.5		247.8		254.8		228.6
Aug.		273.1		233.0		249.4		258.7		229.7
Sept.		274.6		234.1		251.7		261.1		230.6
Oct.		277.0		238.4		253.9		262.4		232.7
Nov.		278.4		240.6		256.2		264.5		235.4
Dec.		280.3		242.7		258.4		266.4		238.0
Av.		268.3		231.0		246.8		254.6		227.4

1/ "Agricultural Prices," ESS.

2/ For commodities and services, interest, taxes, and wage rates.

3/ Ratio of the Index of Prices Received by farmers, all farm products, to the index of Prices Paid, Interest, Taxes, and Farm Wage Rates.

4/ "Producer Price Index," Bureau of Labor Statistics, (BLS), U.S. Department of Labor, as first reported.

5/ CPI-U. "Consumer Price Index," BLS.

TABLE 19--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, 1981 1/

Month	Fresh whole milk		Butter		Cheese		Ice cream and related products		Meat		Poultry	
	Percent		Percent		Percent		Percent		Percent		Percent	
	change		change		change		change		change		change	
	Index 2/	from 1980	Index 2/	from 1980	Index 3/	from 1980	Index 3/	from 1980	Index 2/	from 1980	Index 2/	from 1980
Jan.	218.2	7.9	242.7	11.9	138.2	11.9	143.6	15.8	259.7	6.4	202.4	7.8
Feb.	219.3	7.9	242.2	10.9	139.2	12.1	145.9	17.1	256.4	5.0	203.7	11.6
Mar.	219.9	7.8	243.0	11.3	139.8	11.9	145.3	16.1	254.4	3.5	201.6	11.6
Apr.												
May												
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												

1/ "CPI Detailed Report," BLS, U.S. Department of Labor. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

2/ The standard reference base period for these indexes is 1967=100.

3/ The standard reference base period for these indexes is December 1977=100.

TABLE 20--U.S. PRODUCTION, JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Milk 1/		Butter 2/		Total cheese 2/		Nonfat dry milk 2/		Frozen desserts 2/	
	1981*	1980**	1981*	1980**	1981*	1980**	1981*	1980**	1981*	1980**
	Bil. pounds		----- Mil. pounds -----				----- Mil. gallons -----			
Jan.	10.7	10.3	121.3	103.8	342.8	310.5	92.0	75.0	73.0	77.1
Feb.	10.1	10.0	110.1	99.1	316.5	297.9	95.3	75.8	80.5	80.0
Mar.	11.4	10.9	116.7	101.7	365.4	341.1	110.0	90.1	98.4	94.2
Apr.		11.0		111.1		332.8		112.0		98.3
May		11.7		116.4		359.6		133.4		106.8
June		11.3		93.8		354.2		132.6		117.6
July		11.0		85.0		329.4		122.1		126.9
Aug.		10.8		77.7		316.7		102.1		119.7
Sept.		10.4		77.2		315.0		75.8		103.6
Oct.		10.5		89.6		328.1		74.2		92.9
Nov.		10.1		84.9		315.0		68.5		73.8
Dec.		10.5		101.7		345.2		89.4		78.4
Year to date 3/	32.3	128.4	348.1	1,142.0	1,024.7	3,945.5	297.3	1,151.0	251.9	1,169.4

\* Preliminary.

\*\* Partially revised.

1/ "Milk Production, ESS.

2/ "Dairy Products," ESS. Frozen desserts include ice cream, ice milk, and sherbet.

3/ May not add due to rounding.

TABLE 21--AVERAGE RETAIL FOOD PRICES FOR SELECTED PRODUCTS, UNITED STATES CITY AVERAGE AND REGIONS, JANUARY 1981 TO DATE, WITH COMPARISONS 1/

Region and month	Fresh milk <u>2/</u>			Butter <u>3/</u>	Ice cream <u>4/</u>	Yogurt <u>5/</u>
	Whole	Skim	Lowfat			
	<u>Dollars</u>					
NORTHEAST						
Jan.	1.062	.994	1.075	1.996	2.219	.490
Feb.	1.069	1.009	1.082	1.977	2.267	.508
Mar.	1.074	1.009	1.073	1.989	2.241	.492
Apr.						
May						
June						
NORTH CENTRAL						
Jan.	1.095	.958	1.055	1.954	1.760	NA
Feb.	1.092	.970	1.049	1.959	1.896	.534
Mar.	1.104	.977	1.078	1.999	1.885	.521
Apr.						
May						
June						
SOUTH						
Jan.	1.243	1.182	1.192	2.061	1.972	NA
Feb.	1.239	1.120	1.196	2.027	2.052	NA
Mar.	1.250	1.123	1.179	2.084	1.982	NA
Apr.						
May						
June						
WEST						
Jan.	1.044	.858	1.004	1.943	1.880	NA
Feb.	1.044	.858	1.009	1.935	1.896	NA
Mar.	1.047	.857	1.012	1.933	1.912	NA
Apr.						
May						
June						
U.S. Average						
Jan.	1.104	.954	1.070	1.992	1.938	.491
Feb.	1.106	.959	1.071	1.977	2.019	.508
Mar.	1.113	.962	1.076	2.003	1.992	.498
Apr.						
May						
June						

NA-Not available.

1/ "Consumer Prices: Energy and Food," BLS, U.S. Department of Labor. Regions are defined as the four census regions. According to BLS, average prices are best used to measure the price level in a particular month, not to measure price change over time. To measure change over time, the Consumer Price Index and its component indexes for individual items are more appropriate. The average food prices included in this table reflects variations in brand, quality, and size among geographic areas. BLS suggests that users of average food prices should be aware that these differences exist.

2/ Prices are per  $\frac{1}{2}$  gallon.

3/ Prices are per pound for grade AA, salted, stick butter.

4/ Prices are per  $\frac{1}{2}$  gallon for prepackaged, bulk, regular.

5/ Prices are per  $\frac{1}{2}$  pint for natural, fruit flavored.



TABLE 22--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1981 TO DATE WITH COMPARISONS

Month	Storage Holdings 1/											
	Butter 2/				Total cheese 2/				Nonfat dry milk			
	Total				Total				Total			
	Commer- cial 1981	Gov't 1981*	1981* 3/	1980**	Commer- cial 1981	Gov't 1981*	1981* 3/	1980**	Commer- cial 1981 4/	Gov't 1981 5/	1981* 3/	1980**
	Mil. pounds											
Jan.	41.5	290.6	332.1	191.2	538.8	62.9	601.7	515.0	80.9	498.4	579.3	454.4
Feb.	52.9	319.4	372.3	205.6	531.1	65.2	596.3	510.5	91.0	506.6	597.6	448.6
Mar.	51.5	342.9	394.3	214.2	510.3	75.9	586.2	498.1	96.4	536.1	632.5	444.8
Apr.				234.1				513.0				483.3
May				275.7				545.5				507.7
June				289.4				581.7				548.4
July				301.0				619.6				540.7
Aug.				306.4				615.1				582.4
Sept.				304.9				612.5				598.9
Oct.				300.7				593.6				575.5
Nov.				299.8				567.0				570.5
Dec.				302.7				568.7				586.6

\* Preliminary.

\*\* Based on partially revised data.

1/ End of month.

2/"Cold Storage Reports," ESS.

3/ May not add due to rounding.

4/ "Dairy Products," ESS.

5/ "Summary of Processed Commodities in Store," Agricultural Stabilization and Conservation Service.

TABLE 23--U.S.D.A. PURCHASES (DELIVERY BASIS), JANUARY 1981 TO DATE, WITH COMPARISONS

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1981	1980	1981	1980	1981	1980	1981	1980
	- - - - - 1,000 pounds - - - - -						Million pounds	
Jan.	51,629	26,716	27,750	17,968	55,444	34,857	1,385	732
Feb.	49,259	10,361	43,839	18,728	60,686	32,076	1,451	435
Mar.	42,518	3,955	59,113	14,733	73,516	26,189	1,450	307
Apr.		51,775		22,414		59,629		1,306
May		60,773		37,684		89,712		1,630
June		44,465		56,088		103,079		1,483
July		11,572		61,606		96,203		857
Aug.		0		41,256		48,518		395
Sept.		734		17,861		33,889		206
Oct.		16,516		7,217		38,309		432
Nov.		15,025		10,507		32,617		435
Dec.		17,810		17,796		39,263		581
Year to date	143,406	259,702	3/ 130,702	4/ 323,858	189,646	634,341	5/ 4,286	6/ 8,799

1/ "Dairy Price Support Activity Report," ASCS.

2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese; includes purchases under price supports. Section 709, Section 32, and Section 4A programs.

3/ Includes 52,266 thousand pounds purchased in 500-pounds barrels, and 37,373 thousand pounds purchased as process cheese. Does not include 5,257 thousand pounds purchased as mozzarella cheese.

4/ Includes 77,728 thousand pounds purchased in 500-pounds barrels, and 156,341 thousand pounds purchased as process cheese. Does not include 28,361 thousand pounds purchased as mozzarella cheese.

5/ Includes 11 and 52 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

6/ Includes 38 and 280 million pounds (milk equivalent) of evaporated milk and mozzarella cheese, respectively.

MAJOR ORDER ACTIONS, MARCH 1981

Suspension:

Middle Atlantic - March 31 (46 FR 19455). This action suspends for the months of March through August 1981, the provisions that limit the type of pool plant that is automatically qualified for pool plant status during these months on the basis of being a pool plant during the preceding September through February period.





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